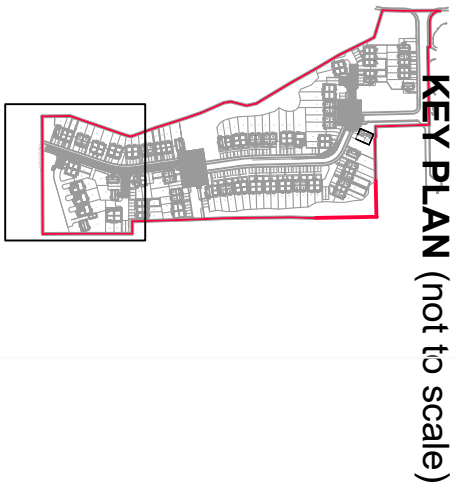




- ### GENERAL NOTES
- Drawing for Planning purposes only
  - Refer to drawing reference 10135\_LD\_05 for plant schedule and 10135\_LD\_06 for outline specification and maintenance schedule.
  - Building layout and masterplan provided by Sten Architecture on Planning Layout drawing no. 1931.01 Rev.C.
  - Building foundations to be confirmed by Engineer with reference to planning proposals and NHBC guidance (or alternative where applicable). Tree locations to be fully co-ordinated once building foundation depth are confirmed.
  - Refer to Engineer's details for level and drainage information.
  - All proposed planting to be checked against existing and proposed service information.
  - All proposed planting to be checked against proposed visibility splays.
  - Setting out on site to be agreed with Landscape Architect.
  - Check all dimensions on site.
  - Do not scale from this drawing
  - Report any discrepancies and omissions to Ecus Ltd
  - This drawing is Copyright
  - All levels indicative only. Extrapolated from site levels. All require to be checked.

### DESIGN

Unless stated otherwise, the designs shown are subject to detailed site survey, investigations, and legal definition, the CDM regulations and the comments and / or approval of the various relevant Local Authority Officers, Statutory Undertakers, Fire Officers, Engineers and the like. They are copyright, project specific and confidential. No part is to be used or copied in anyway without the express prior consent of Ecus Ltd.

### 3RD-PARTY INFORMATION

NB This drawing includes information provided by independent surveyors and / or consultants, to whom all queries shall be made. Ecus Ltd can accept no liability for its context or accuracy.

### TREE NOTES:

Note that all tree locations are subject to coordination with services, to be undertaken by others.

Note that it is best practice that root barriers are required to extend 2m beyond the mature canopy spread of new trees to protect all structures and landscaping elements, such as highways, services and buildings. In addition, root barriers are required for all new trees within 5m of highways - e.g. Greenleaf Record 2007 or similar. Depth of tree root barrier to be confirmed once services design has been produced at construction detail.

- ### CDM - Risks / Hazards
1. Proposed locations of landscape elements shown are subject to the presence of below ground services. A detailed survey is to be undertaken and necessary method statements prepared and approved prior to undertaking any excavations / work within this area.
  2. Care to be taken when working in proximity to the surrounding existing roads.
  3. Care to be taken when clearing the existing site due to the potential presence of needles, litter etc.

|                                 |                                                                |
|---------------------------------|----------------------------------------------------------------|
| <b>DRAWING STATUS: PLANNING</b> |                                                                |
| REV DATE                        | DRAWN CHECKED REVISION COMMENT BY                              |
| A                               | 12/02/18 HT Ecus Preliminary                                   |
| B                               | 19/02/18 CEB Ecus Revised in accordance with client's comments |
| C                               | 15/03/18 CEB Ecus Plan mix GC3 replaced                        |
| D                               | 22/03/18 CEB Ecus Plot 20 updated                              |
| E                               | 31/01/19 SH Ecus Revised Soft Landscape plan                   |
| F                               | 18/07/19 HT Ecus Revised Soft Landscape plan                   |
| G                               | 23/07/19 HT Ecus Revised Soft Landscape plan                   |



Job  
**CARLTON ROAD, BARNESLEY**

Title  
**Soft Landscape Proposals**  
**SHEET 4 OF 6**

|    |        |             |             |
|----|--------|-------------|-------------|
| By | Date   | Scale       | Dwg no.     |
| HT | FEB 18 | 1:200 at A1 | 12724-LD-04 |

## KEY

### Soft Works

- Existing Tree / Vegetation to Retain
  - Planting-Groundcover Mixes
  - Planting-Ornamental Hedges
  - Planting-Semi-Native / Native Strub Mixes
  - Planting-Shrubs
  - Bulbs
  - Proposed Grass - Amenity seed, All purpose mix. Shade tolerant species to be used as required. All real gardens to be grass seeded.
  - Grass-Turf
  - Grass-Willflower
  - Grass-Linlun 'Festival LTT Turf' supplied by Lindun Seeded Turf, or similar approved
  - Meadow Mixture, supplied by Emorsgate Seeds, or similar approved. Sowing Rate 4g/m2
  - Gravel over geotextile to areas of limited space e.g. Golden Gravel 10mm or similar
  - Shrub-Climber
  - Shrub-Large Specimen 10-15L
  - Shrub-Small Specimen 3-7.5L
  - Tree-Extra Heavy Standard
  - Tree-Semimature
  - Tree-Shown in hard surfacing within indicative recessed tree surrounds, such as ARBORISLOT by Jones of Oswestry. Details to be confirmed. Dimensions appropriate for specified tree size.
  - Tree-Multi stem
  - 3m Tall Green Screen Fence e.g. Mobalaine's Green Screen/ Screen size: W1200 x H3000mm Species: Hedera helix 'Woeener' With hardwood timber posts to engineer's specification
  - Knee rail, Timber diamond, 600mm high.
  - Indicative Benches, Timber with backrest, 2000mm length.
  - Proposed removal of trees / cut back from edge
  - POSS.
- ### Ecological Recommendations
- #### Bird Boxes
- 10m building mounted general purpose bird nest boxes with 26 mm and 32 mm entrance holes suitable for a range of garden bird species and sparrow terrace bird boxes, designed to support house sparrows.
- #### Bat Box
- 9m Integral building mounted bat boxes e.g. integrated boxes such as Habitat bat boxes or Schwegler IFR bat tubes.
- Bat boxes should preferably be sited 4 m from the ground on the building or tree in quiet locations away from direct sources of light, with a clear and uninterrupted flight line from the box. They should preferably be sited on southerly facing aspects and ideally at eaves level and away from bright light spill.
- Bird boxes should be sited above 3 m on the building, preferably in quiet places away from potential sources of disturbance such as doorways, seating areas etc. South facing aspects should be avoided.
- Final choice and positioning should be discussed with an ecologist.
- #### Hedgehogs
- Hedgehog gaps in fencing to allow free movement between gardens and across the development. Gaps left under fencing where possible, or where this is not feasible, gaps measuring a minimum of 15 cm x 15 cm created to the base of panels/gravel boards.

